

FIG. 2A

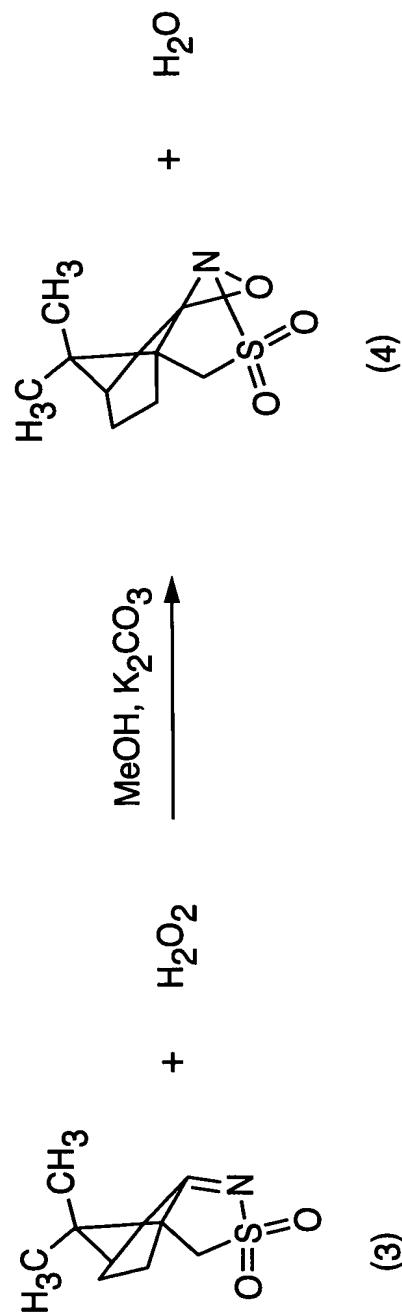


FIG. 2B

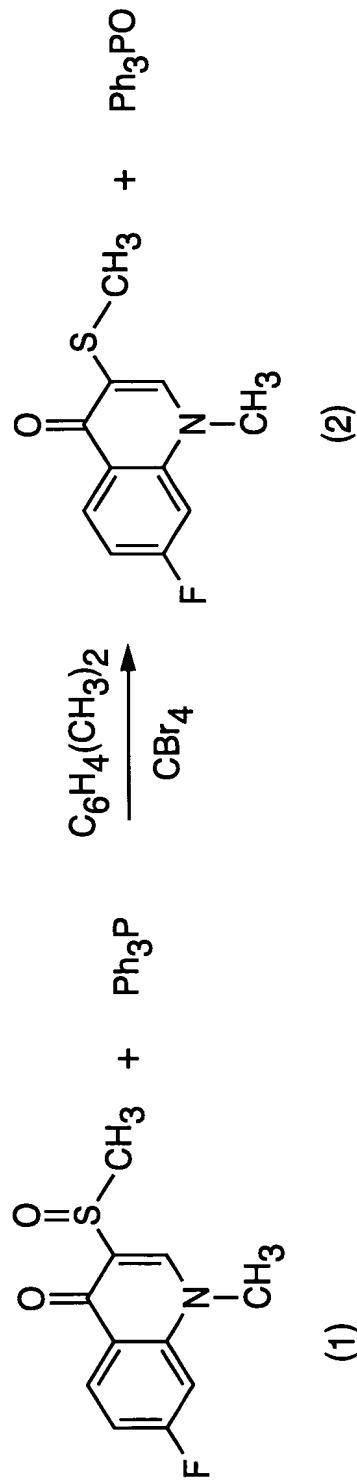
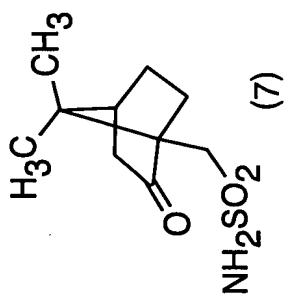


FIG. 3

Continuation Appln. of Serial No.: 09/999,613  
Filed on: 10/25/01  
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Title: **Stereospecific Enrichment of  
Heterocyclic Enantiomers**  
Atty. Docket No.: CUTLER-08294 Sheet 5 of 12



NH<sub>4</sub>OH

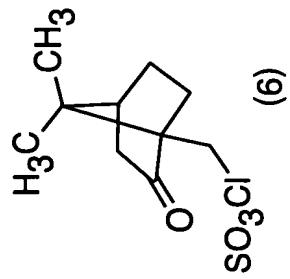


FIG. 4

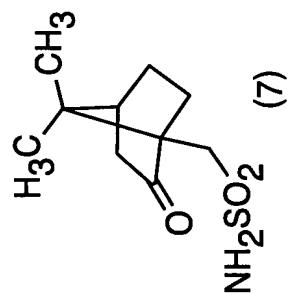
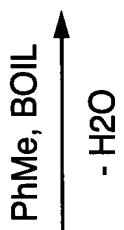
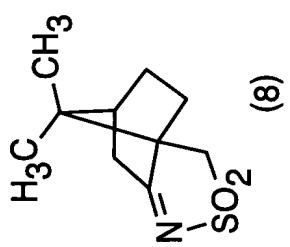


FIG. 5

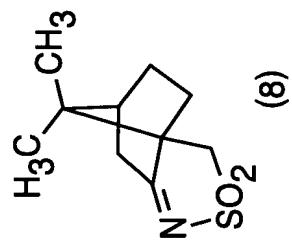
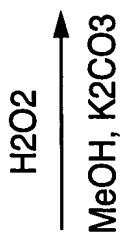
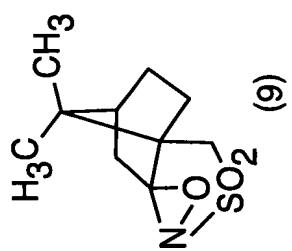


FIG. 6

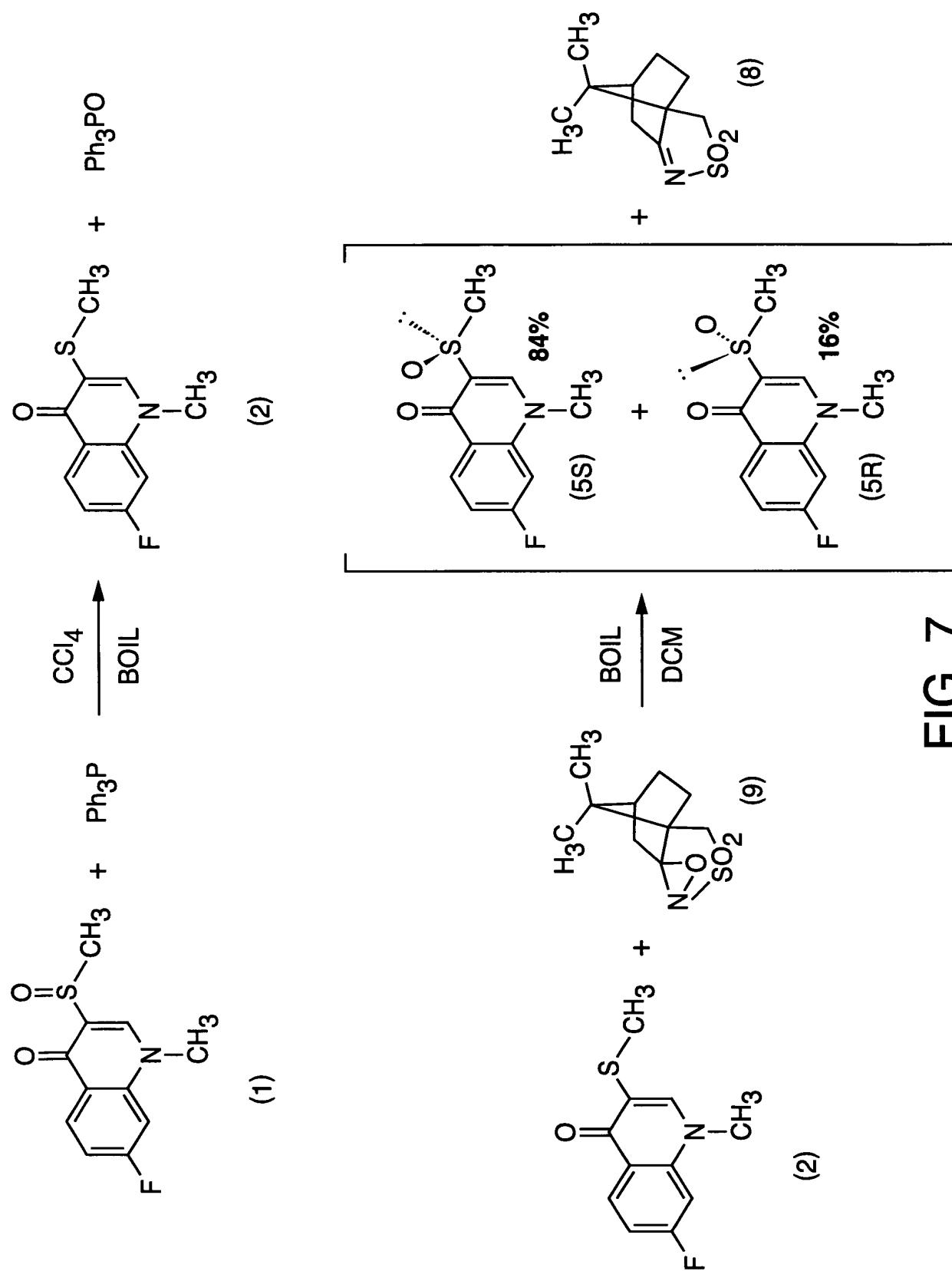


FIG. 7

**CRYSTALLIZATION OF CROP I CRYSTALS FROM BATCH I  
(AS DESCRIBED IN EXAMPLE 1, PARTS D & E)**

**CROP I CRYSTALS: 39.2g 68% e.e. R-(+)-FLOSEQUINAN  
[R-(+) = 32.928g, S(-) = 6.272g]**



**CROP A CRYSTALS: 17.9g 96% e.e. R-(+)-FLOSEQUINAN  
[R-(+) = 17.542g, S(-) = 0.358g]**  
**\* FINAL PRODUCT OF BATCH 1**

+

**CROP B CRYSTALS: 15.329g 32% e.e. R-(+)-FLOSEQUINAN  
[R-(+) = 10.09g, S(-) = 5.23g]**  
**\* RECYCLED TO BATCH 2**

+

**CROP C CRYSTALS: 5.0g 86% e.e. R-(+)-FLOSEQUINAN  
[R-(+) = 4.65g, S(-) = 0.35g]**  
**\* ADDED TO BATCH 2, CROP I CRYSTALLIZATION**

**(0.98g OF CROP I DURING CRYSTALLIZATION**

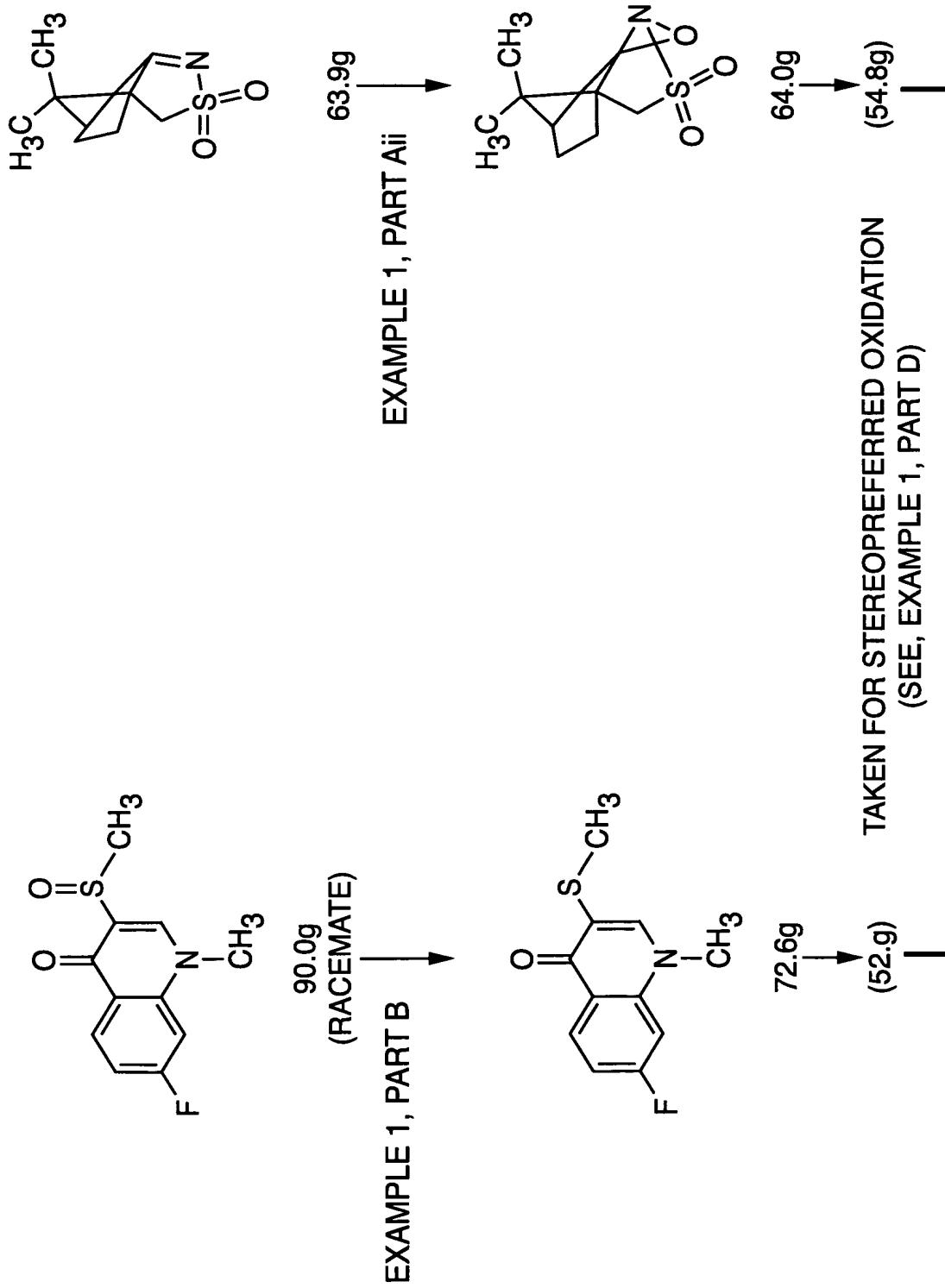
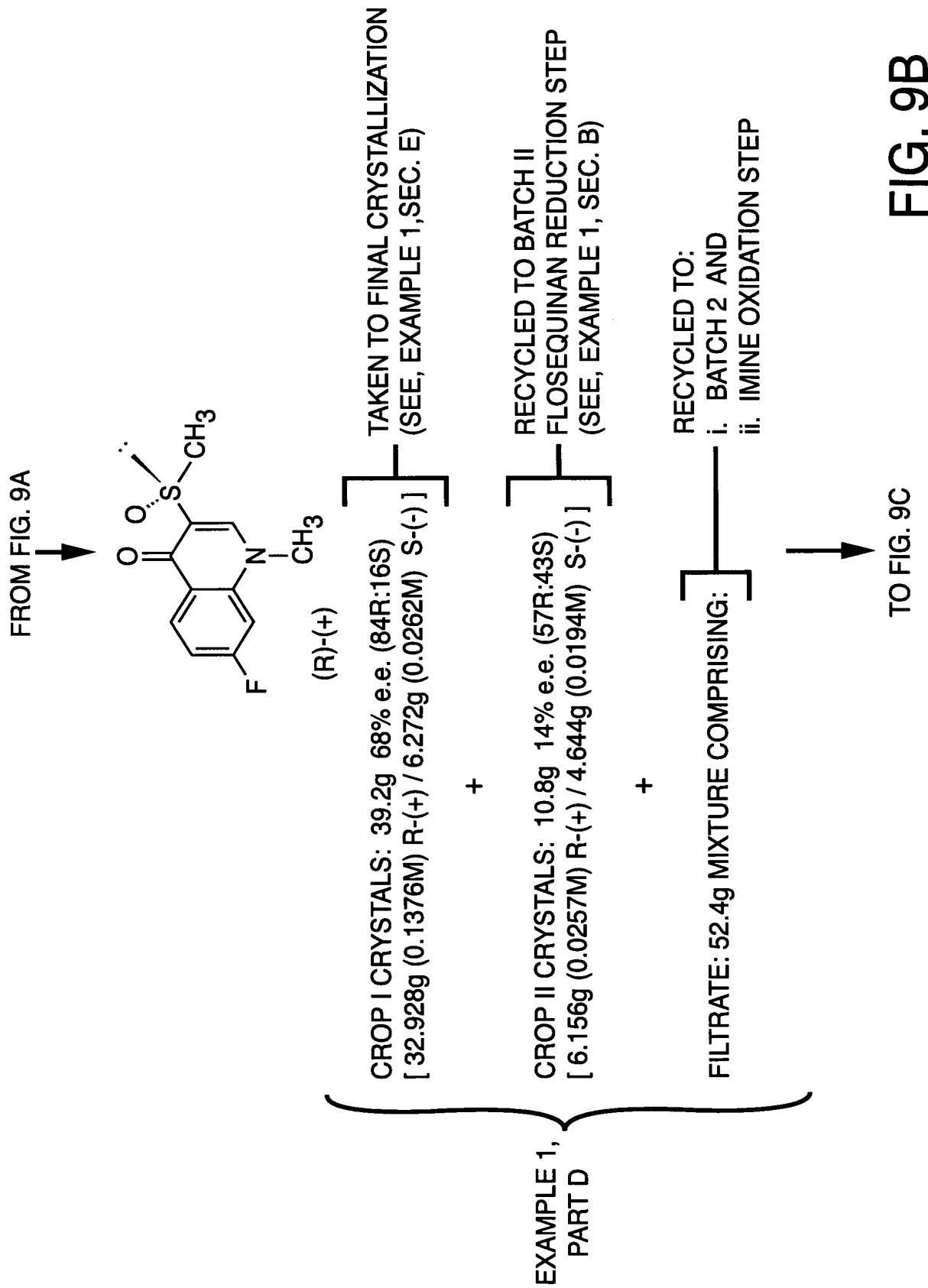


FIG. 9A

TO FIG. 9B



**FIG. 9C**

FROM FIG. 9B

